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## Amendments to the Claims:

- A method of preventing reduction of sales amount 1. (Currently Amended) of records due to a digital music file illegally distributed through a computer communication network, comprising the steps of:
  - producing an advertising digital music file by performing one of either a) deteriorating or damaging a sound quality of an original music file of a record of a cooperating record corporation; and
  - distributing the advertising digital music file through the computer **b**) communication network.
- The method as set forth in claim 1, wherein at step a) the 2. (Original) advertising digital music file is generated by inserting noise component such as a voice or a singer or performer in the original music file, thereby damaging the sound quality.
- The method as set forth in claim 1, wherein at step a) the 3. (Original) advertising digital music file is generated by lowering a sampling rate of the digital music file to below that of the original music file, thereby deteriorating the sound quality.
- (Currently Amended) The method as set forth in claim 1, wherein at step a) the 4. advertising digital music file is generated by distorting the waveform of the original music-using a function such as a "out, "copy", or etc., thereby damaging the sound quality.
- the method as set forth in claim 1, wherein at step a) the (Original) 5. advertising digital music file is generated by converting a multi-channel sound of the original music to a single-channel sound, thereby deteriorating the sound quality.

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- A method of preventing reduction of sales amount (Currently Amended) 6. of records due to a digital music file illegally distributed through a computer communication network, comprising the steps of:
  - collecting an illegally produced digital music file, which is derived from a a) record of a cooperating record corporation by searching the computer communication network;
  - editing the collected digital music file to either deteriorate or damage the **b**) sound quality of it; and
  - distributing the edited digital music file through the computer 3) communication network again.
- The method as set forth in claim 6 wherein at step a) the collected 7. (Original) music file is edited by inserting noise component such as a voice of a singer or performer in the collected music file, thereby damaging the sound quality of the illegally produced music file.
- The method as set forth in claim 6, wherein at step a) the collected 8. (Original) music file is edited by lowering a sampling rate of the collected music file to below that of an original music file, thereby deteriorating the sound quality of the illegally produced music file.
- The method as set forth in claim 6, wherein at step 9. (Currently Amended) a) the collected music file is edited by distorting the waveform of the collected music using a function such as a "cut, "copy", or etc., therby thereby damaging the sound quality of the illegally produced music file.
- The method as set forth in claim 6, wherein at step a) the collected (Original) 10. music file is edited by converting a multi-channel sound of the collected music file to a singlechannel sound, thereby deteriorating the sound quality of the illegally produced music file.